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NOTICE OF ALLOWANCE AND FEE(S) DUE

29863

7590

12/29/2004

DELAND LAW OFFICE P.O. BOX 69 KLAMATH RIVER, CA 96050-0069 EXAMINER

VAN PELT, BRADLEY J

PAPER NUMBER

ART UNIT

DATE MAILED: 12/29/2004

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/091,751	03/05/2002	Haruyuki Takebayashi	SIC-01-013	6861	

TITLE OF INVENTION: BICYCLE SHIFT CONTROL DEVICE THAT INHIBITS THE GENERATION OF A SECOND SHIFT SIGNAL AFTER THE GENERATION OF A FIRST SHIFT SIGNAL

i	APPLN. TYPE	SMALL ENTITY	ISSUE FEE PUBLICATION F		TOTAL FEE(S) DUE	DATE DUE
	nonprovisional	NO	\$1400	\$300	\$1700	03/29/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or Fax

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INSTRUCTIONS: This for appropriate. All further corr indicated unless corrected b maintenance fee notification:	elow or directed otherwise	smitting the ISSU Patent, advance on in Block 1, by (a	E FEE and PUBLI ders and notification) specifying a new	CATION FEE (if requirement of maintenance fees vectorrespondence address	ired). Blocks 1 through 5 sl will be mailed to the current ; and/or (b) indicating a sepa	nould be completed where correspondence address as rate "FEE ADDRESS" for	
	E ADDRESS (Note: Use Block 1 for	any change of address)		Fee(s) Transmittal. Th	mailing can only be used for	or any other accompanying	
29863 759	90 12/29/2004			papers. Each addition	al paper, such as an assignme e of mailing or transmission.	nt or formal drawing, must	
DELAND LAW (OFFICE			Ce	rtificate of Mailing or Trans	mission	
P.O. BOX 69				I hereby certify that the	his Fee(s) Transmittal is being with sufficient postage for fir	deposited with the United	
KLAMATH RIVE	R, CA 96050-0069			addressed to the Ma	il Stop ISSUE FEE address TO (703) 746-4000, on the d	above, or being facsimile	
				transmitted to the USI	PTO (703) 746-4000, on the d	ate indicated below. (Depositor's name)	
						(Signature)	
						(Date)	
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nonprovisional	NO	\$1400	•	\$300	\$1700	03/29/2005	
EXAM	INER	ART UNIT		CLASS-SUBCLASS]		
VAN PELT, I	BRADLEY J	3682		474-078000			
1. Change of correspondence	address or indication of "Fe	ee Address" (37	2. For printing or	the patent front page, I	ist		
CFR 1.363). Change of corresponds	ence address (or Change of (Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,				
	ence address (or Change of (2) attached.		(2) the name of a single firm (having as a member a				
"Fee Address" indicati PTO/SB/47; Rev 03-02 o Number is required.	ion (or "Fee Address" Indica r more recent) attached. Use	ation form e of a Customer	registered attorne	ey or agent) and the name of attorneys or agents. If	nes of up to		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (print	or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	elow, no assignee of this form is NO	data will appear on Γa substitute for fili	the patent. If an assigned an assignment.	nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGNE	EE .	(B) RESIDENCE: (CI	TY and STATE OR CO	UNTRY)		
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	Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
5. Change in Entity Status (from status indicated above)			(chelose all extra e	opy of this form.	
a. Applicant claims SN	MALL ENTITY status. See :	37 CFR 1.27.	b. Applicant is a	no longer claiming SMA	LL ENTITY status. See 37 C	FR 1.27(g)(2).	
The Director of the USPTO i NOTE: The Issue Fee and Pu interest as shown by the reco	s requested to apply the Issu iblication Fee (if required) w rds of the United States Pate	ne Fee and Publicate vill not be accepted and Trademark	tion Fee (if any) or to I from anyone other Office.	o re-apply any previous than the applicant; a reg	ly paid issue fee to the applicatistered attorney or agent; or the	ntion identified above. ne assignee or other party in	
Authorized Signature				Date			
Typed or printed name				Registration	n No		
This collection of information	n is required by 37 CFR 1.3	11. The informatio	n is required to obta	in or retain a benefit by	the public which is to file (and	by the USPTO to process)	
an application. Confidentiality submitting the completed applications this form and/or suggestions Box 1450, Alexandria, Virging Box 1450, Alexandria,	ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden, shang 22313-1450. DO NOT	122 and 37 CFR O. Time will vary could be sent to the SEND FEES OR C	1.14. This collection depending upon the Chief Information COMPLETED FORI	is estimated to take 12 individual case. Any c Officer, U.S. Patent and MS TO THIS ADDRES	the public which is to file (an minutes to complete, includir omments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner	ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,	

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DELAND LA	W OFFICE			VAN PELT, I	VAN PELT, BRADLEY J		
P.O. BOX 69 KLAMATH RIVER, CA 96050-0069				ART UNIT	PAPER NUMBER		
				3682			
			•	DATE MAILED: 12/29/2004	4		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 287 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 287 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.